



Attachment C
Clean Version of Drawings



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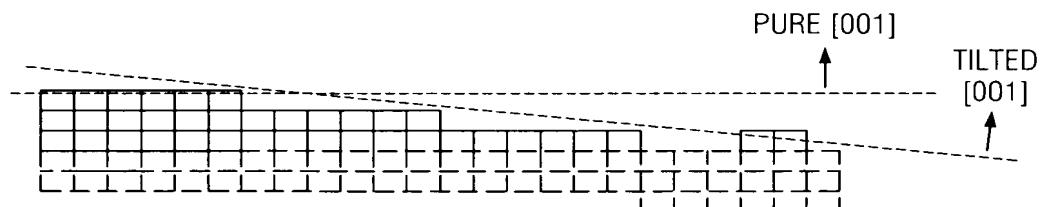
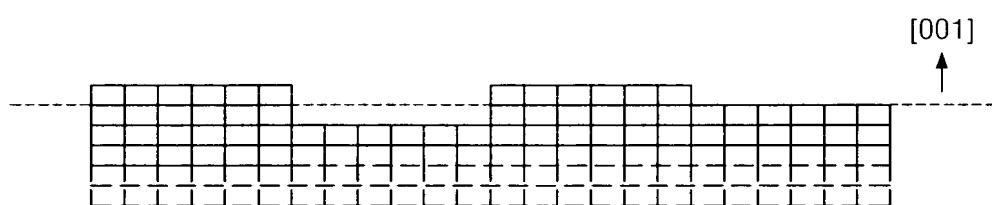
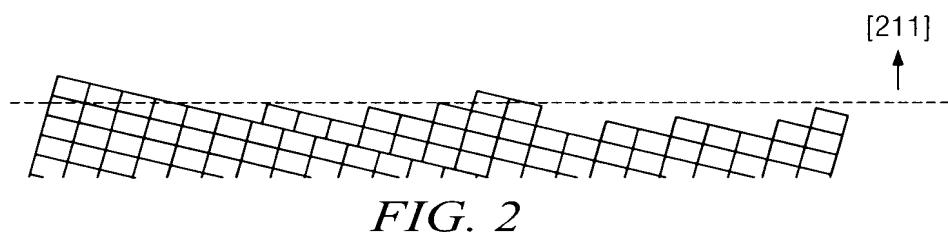
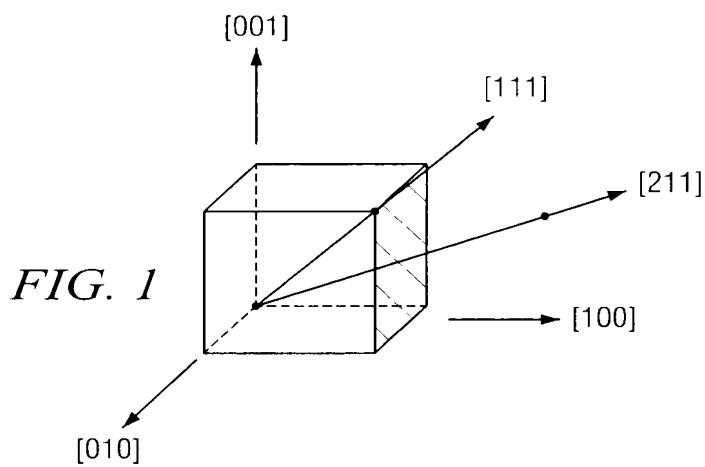


FIG. 4



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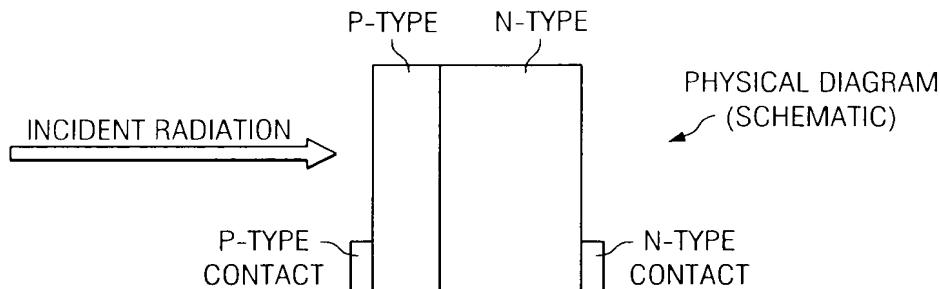


FIG. 5A

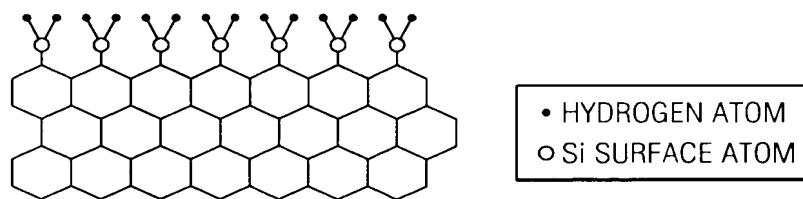
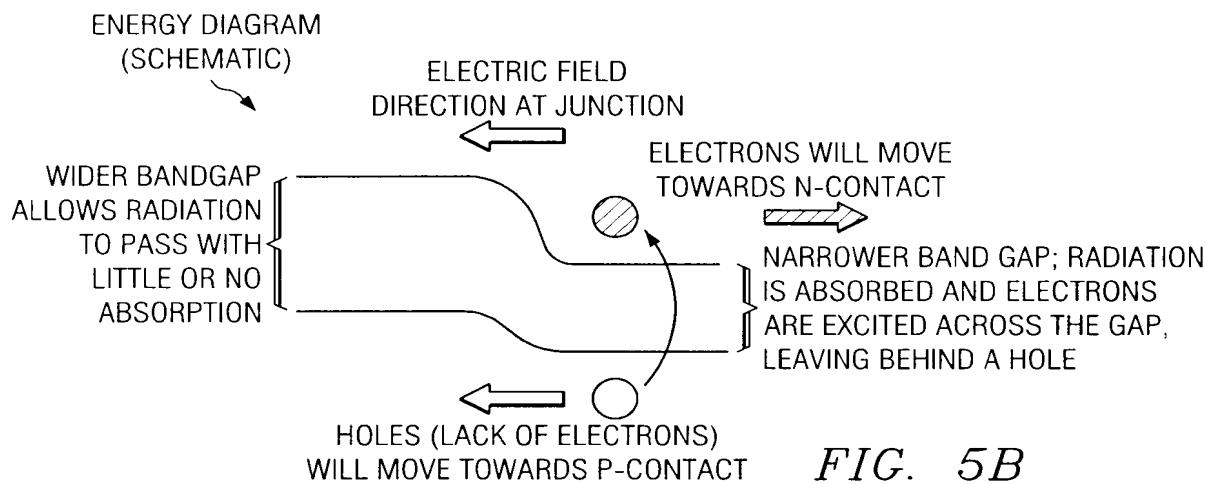


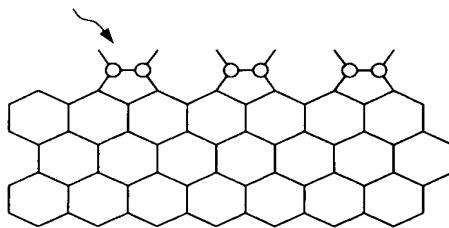
FIG. 6



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FREE SURFACE
DANGLING BONDS



○ Si SURFACE ATOM

FIG. 7

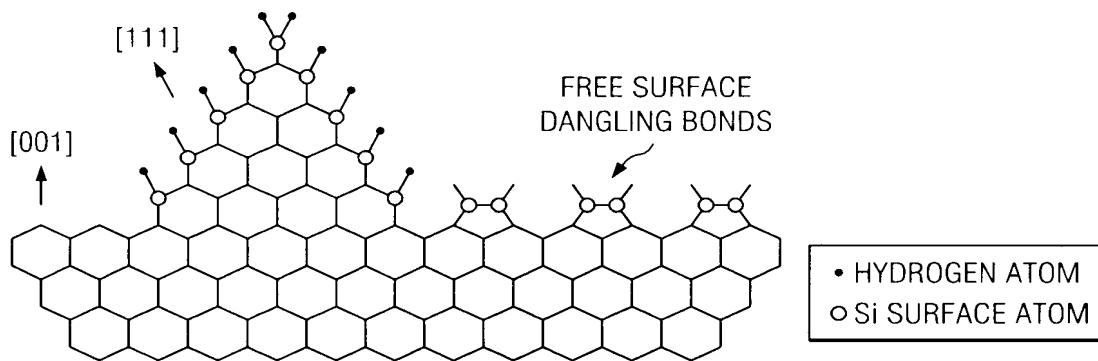


FIG. 8

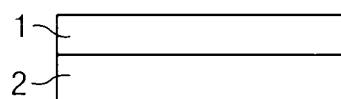


FIG. 9A
(PRIOR ART)

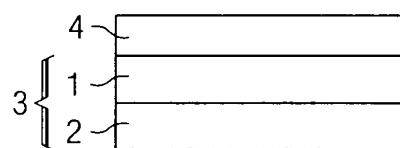


FIG. 9B
(PRIOR ART)

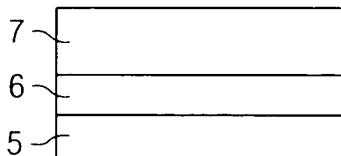


FIG. 9C



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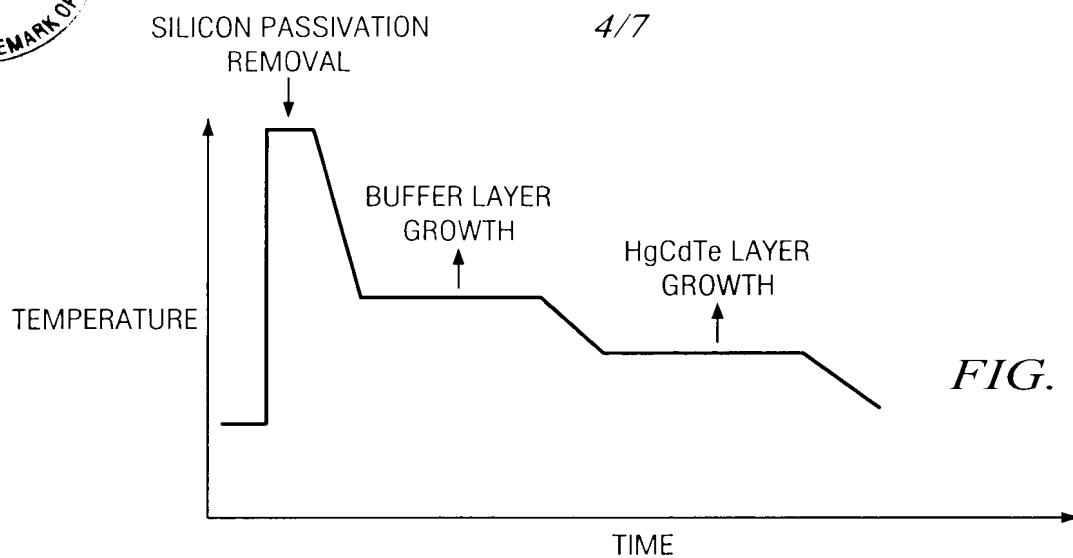


FIG. 10A

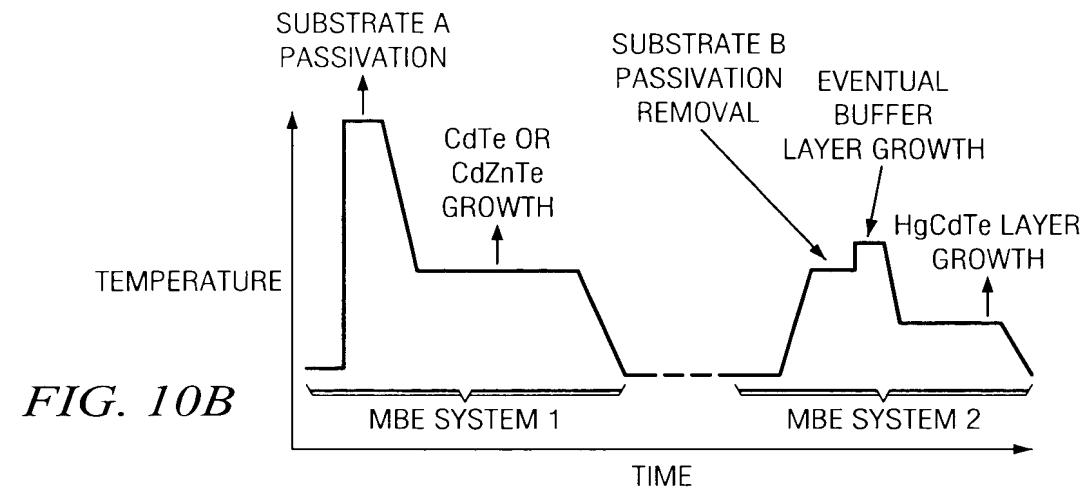


FIG. 10B

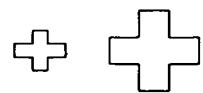
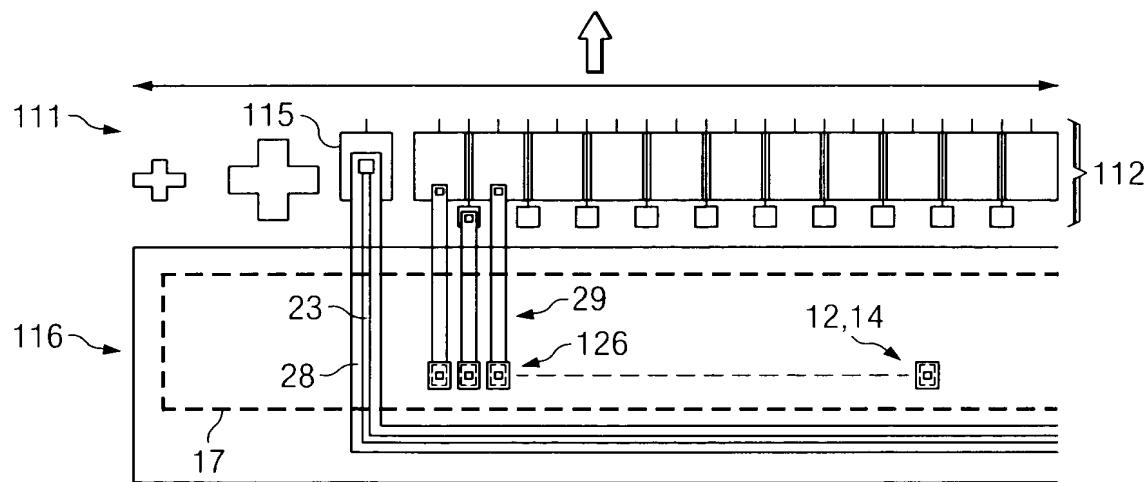


FIG. 11



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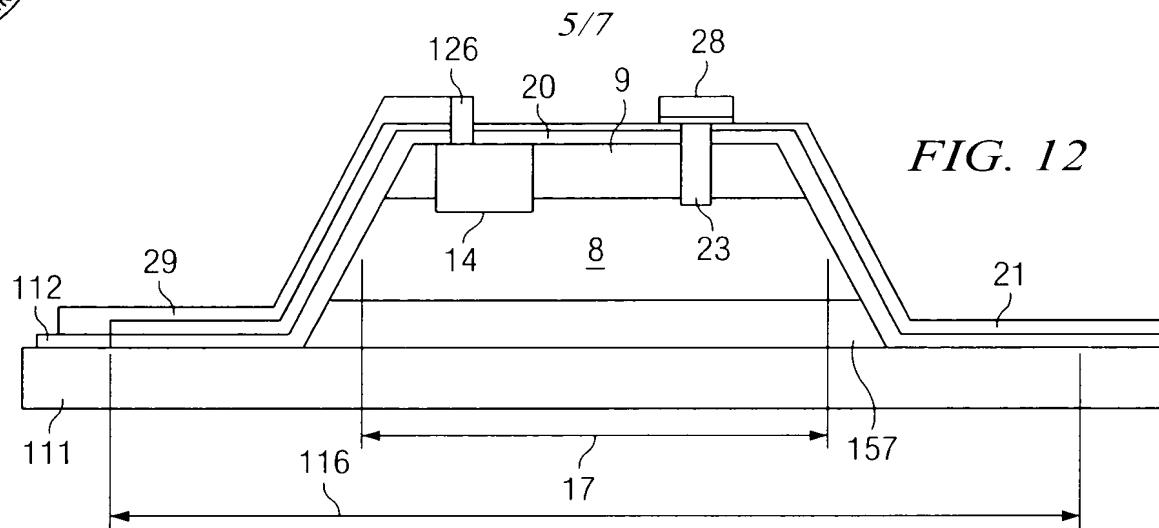


FIG. 12

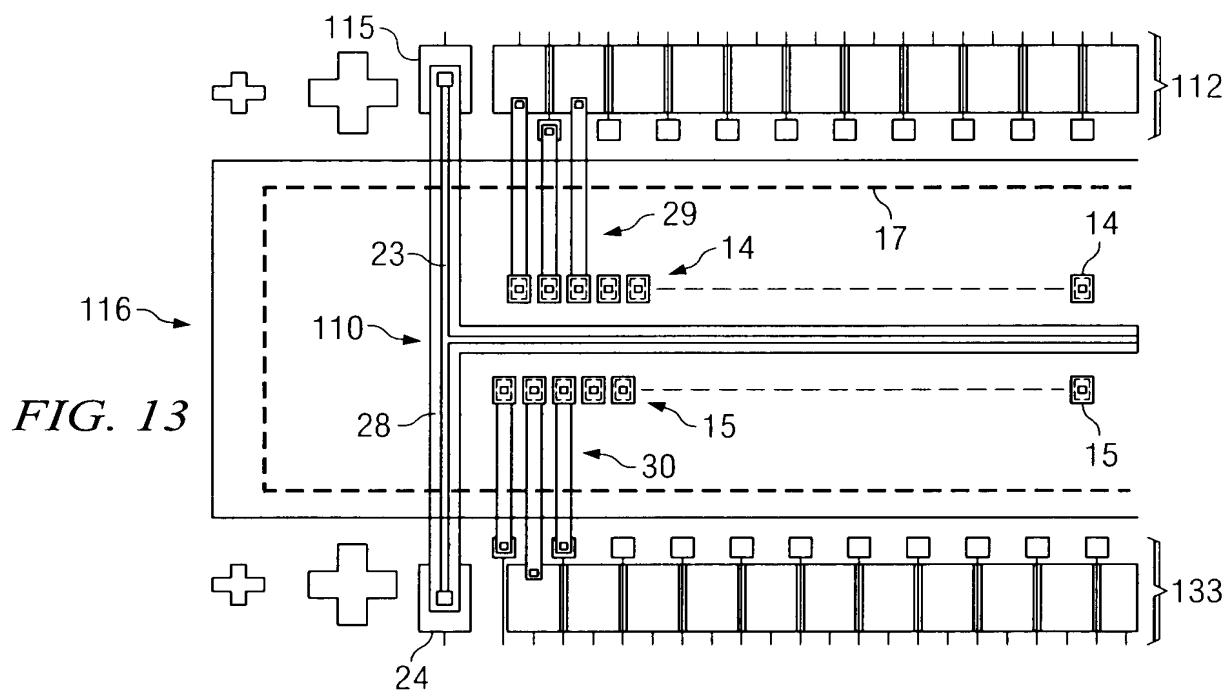


FIG. 13

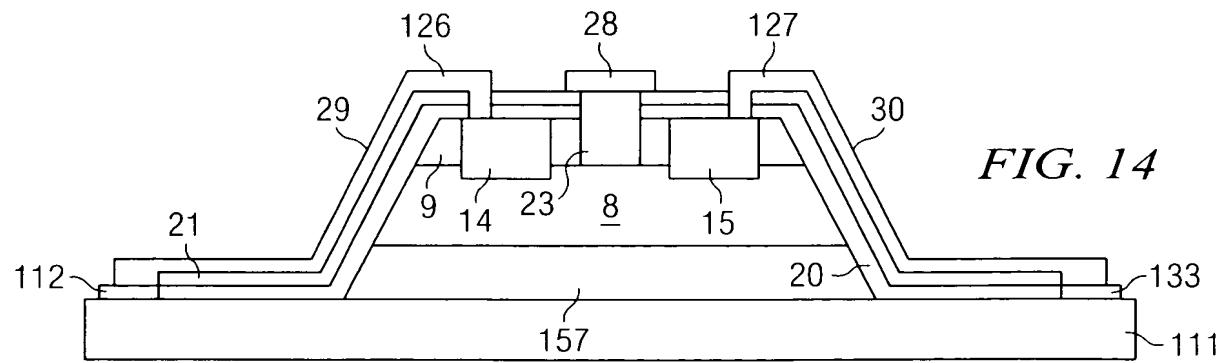
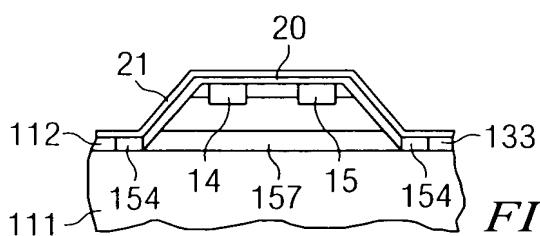
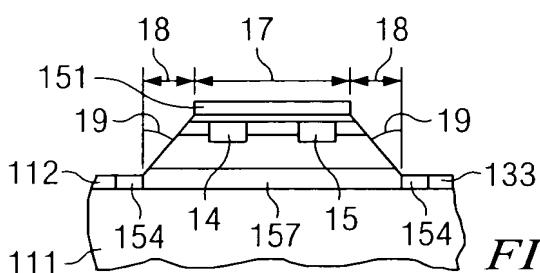
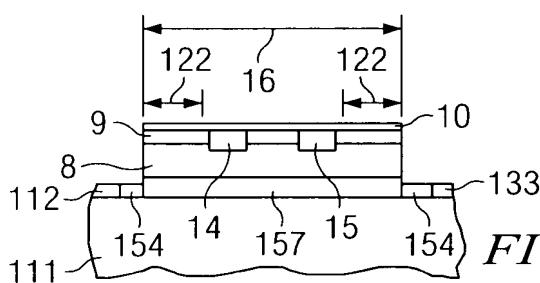
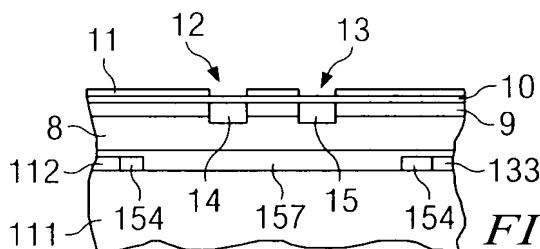
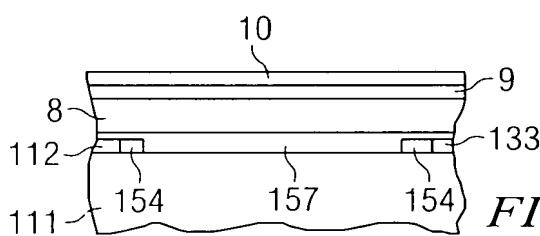
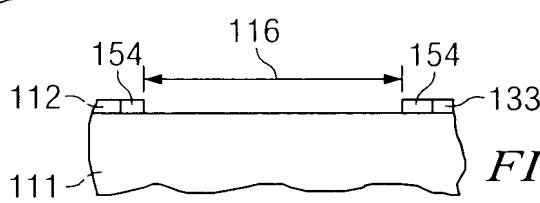
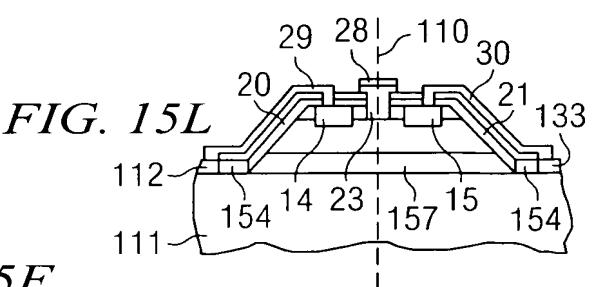
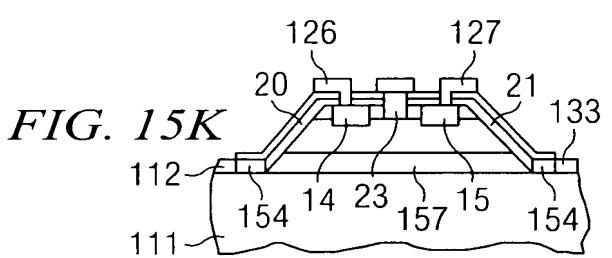
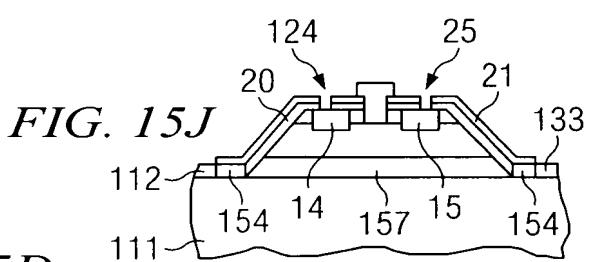
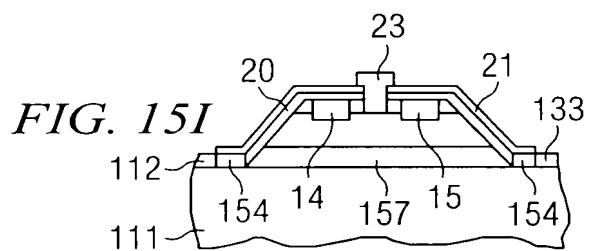
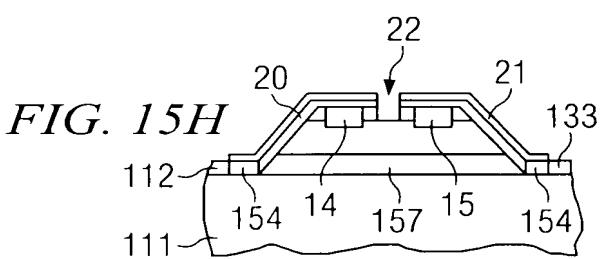
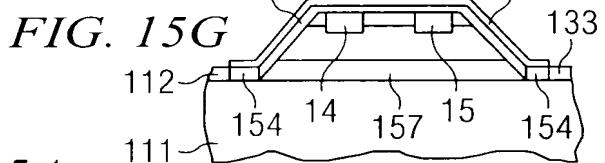


FIG. 14



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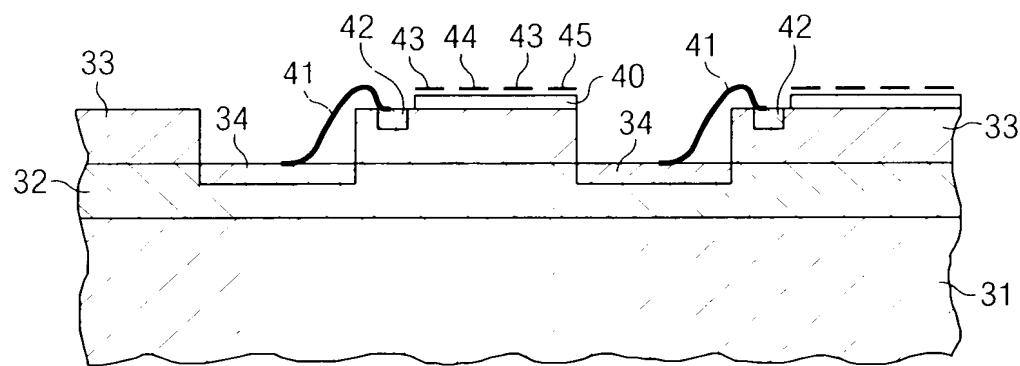


FIG. 16
(*PRIOR ART*)

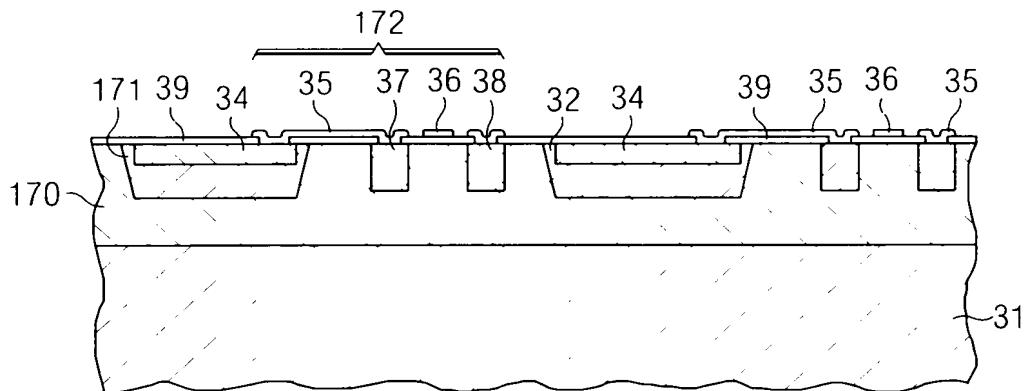


FIG. 17
(*PRIOR ART*)

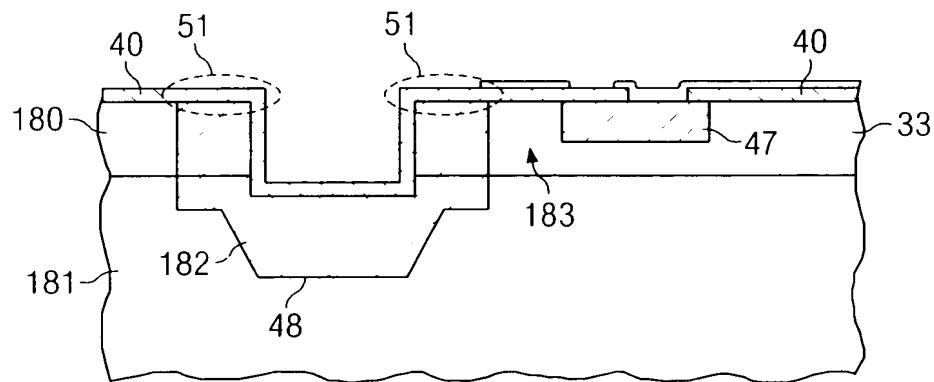


FIG. 18
(*PRIOR ART*)